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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/082,638	02/25/2002	Edward Fu-Hua Chu	400100	3667	
27717	7590 12/15/2004		EXAM	EXAMINER	
SEYFARTH SHAW			CAIN, EDWARD J		
	NROE STREET		ART UNIT	PAPER NUMBER	
SUITE 4200			Alet Olds	TIBERTAGNIER	
CHICAGO, IL 60603-5803			1714		
			DATE MAN CD. 10/12/0004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	1,40				
		10/082,638	CHU ET AL.					
	Office Action Summary	Examiner	Art Unit					
·		Edward J. Cain	1714					
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet w	with the correspondence ac	ldress				
THE - External after - If the - If NC - Failu	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION mailing of this communication. SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a replay of the period for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by stareply received by the Office later than three months after the mand patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of the od will apply and will expire SIX (6) MC tute. cause the application to become A	a reply be timely filed irry (30) days will be considered timel DNTHS from the mailing date of this c	ly. ommunication.				
Status	-							
1)	1) Responsive to communication(s) filed on							
2a)□	This action is FINAL . 2b)⊠ TI	nis action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)🖂	4) Claim(s) <u>1-9</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.								
	☐ Claim(s) <u>1-6,8 and 9</u> is/are allowed.							
6)⊠	⊠ Claim(s) <u>7</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction and							
Applicati	on Papers							
9)[9)☐ The specification is objected to by the Examiner.							
	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119							
	12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
-	1.⊠ Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* S	* See the attached detailed Office action for a list of the certified copies not received.							
	•							
Attachment(s)								
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) Linterview S	Summary (PTO-413) s)/Mail Date					
3) 🔲 Inform	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date	5) Notice of li 6) Other:	nformal Patent Application (PTO-	-152)				

Application/Control Number: 10/082,638

Art Unit: 1714

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 7 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 7 recites "the coupling agent is preferably..." This language renders the claim indefinite.

Claims 1-6 and 8-9 are allowed.

The reference to Chandler et al is cited as prior art of interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

Application/Control Number: 10/082,638

Art Unit: 1714

Page 3

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 1714